

ALEXANDER M. HINANAY

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Portfolio: <https://amhinanay.github.io/Personal-Portfolio/>

Project

Agribot: Scarecrow Driven by Solar Power

- Contributed primarily to solar power integration and data gathering procedures.

Calculator

GitHub: [amhinanay/calculator](#)

- Developed a Java-based calculator with a GUI, inspired by Microsoft Calculator.
 - Implemented using Eclipse IDE and Java Swing for the graphical user interface.
 - Focused on user-friendly design and functional accuracy.
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Skills

- **Programming Languages:** Python, Java, HTML, CSS, JavaScript
 - **Tools and Technologies:** AutoCAD, SketchUp, Multisim, EMU8086, Cisco, Arduino IDE, Bootstrap, Visual Studio Code, Eclipse.
 - **Software Applications:** Microsoft Office Suite, Incode
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Work Experience

On-the-Job Training Intern

Integritech Builders Solutions Inc.

March 2024 – May 2024

Education

- **Bachelor of Science in Computer Engineering**
Emilio Aguinaldo College Cavite
Graduation: May 2024